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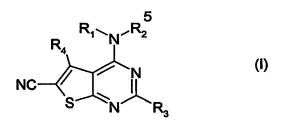
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### (54) Title: 4-AMINOTHIENO[2,3-d]PYRIMIDINE-6-CARBONITRILE DERIVATIVES AS PDE7 INHIBITORS



(57) Abstract: New 4-aminothieno[2,3-d]pyrimidine-6-carbonitrile derivatives having the chemical structure of general formula (I), and pharmaceutically acceptable salts thereof are disclosed as well as processes for their preparation and to pharmaceutical compositions containing them and their use in the treatment, prevention or suppression of pathological conditions, diseases and disorders susceptible of being improved by inhibition of PDE7.